

Application No. 10/643,164

Docket No.: 102323-0130

**REMARKS**

This amendment is submitted in response to a telephone conversation on April 25, 2006 in which the Examiner indicated that the application would be rejected pursuant to 35 U.S.C. § 101 on the grounds that the claimed invention is directed to non-statutory subject matter, and invited the attached amendment. Claim 60 is amended to recite a computer system including one or more vector processors configured as final stage and non-final stage calculating means. Support for the above amendments can be found, for example, on page 16, lines 12-16, of the specification. In view hereof, claim 60, and claim 61 which depends therefrom, are believed to be in condition for allowance.

In view of the above amendment, Applicant believes the pending application is in condition for allowance.

Dated:

4/28/06

  
Respectfully submitted,

By

David J. Powsner

Registration No.: 31,868

NUTTER MCCLENNEN &amp; FISH LLP

World Trade Center West

155 Seaport Boulevard

Boston, Massachusetts 02210-2604

(617) 439-2717

(617) 310-9717 (Fax)

Attorney for Applicant